

AT24C256N-10SC-2.7



Part Number: [AT24C256N-10SC-2.7](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 256K I2C 1MHZ 8SOIC

Data sheet:  [AT24C128,256](#)

RoHs Status: Contains lead / RoHS non-compliant

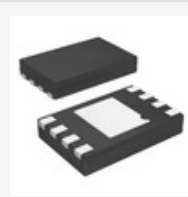
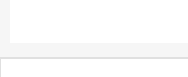
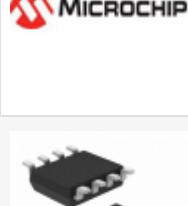
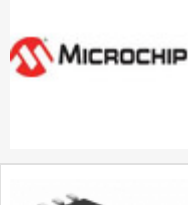
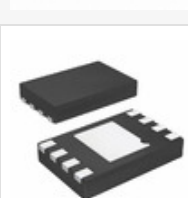
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AT24C256N-10SC-2.7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT24C256N-10SC-2.7                        | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC EEPROM 256K I2C 1MHZ 8SOIC             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4610 pcs                                  | Data sheet                       | <a href="#">AT24C128,256</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 10ms                                                   |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.7 V ~ 5.5 V                             | Technology                       | EEPROM                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC                                    | Series                           | -                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                      | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT24C256N-10SC2.7<br>AT24C256N10SC2.7     | Operating Temperature            | 0°C ~ 70°C (TA)                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                          |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Non-Volatile                              | Memory Size                      | 256Kb (32K x 8)                                        |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | I²C                                       | Memory Format                    | EEPROM                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Contains lead / RoHS non-compliant        | Detailed Description             | EEPROM Memory IC 256Kb (32K x 8) I²C 1MHz 550ns 8-SOIC |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1MHz                                      | Base Part Number                 | AT24C256                                               |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 550ns                                     |                                  |                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4610 pieces of Micrel / Microchip Technology AT24C256N-10SC-2.7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                        |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AT24C256BW-SH-B</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SI-2.7</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SI</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256W-10SC-1.8</a><br>Description: IC EEPROM 256K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256C-XHL-T</a><br>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256C-MAHL-T</a><br>Description: IC EEPROM 256K I2C 1MHZ 8UDFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256C-XHL-B</a><br>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SC-1.8</a><br>Description: IC EEPROM 256K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256C-SSHL-B</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256BW-SH-T</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SI-1.8</a><br>Description: IC EEPROM 256K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SU-1.8</a><br>Description: IC EEPROM 256K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256W-10SC</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256W-10SI</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256C-MAHL-E</a><br>Description: IC EEPROM 256K I2C 1MHZ 8UDFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SU-2.7</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256C-SSHL-T</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256W-10SC-2.7</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SI-2.7-T</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C256N-10SC</a><br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for **AT24C256N-10SC-2.7**

|                                                  |                                                  |                                         |                                        |
|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|----------------------------------------|
| Micrel / Microchip Technology AT24C256N-10SC-2.7 | AT24C256N-10SC-2.7 distributor                   | AT24C256N-10SC-2.7 supplier             | AT24C256N-10SC-2.7 price               |
|                                                  | AT24C256N-10SC-2.7 download datasheet            | AT24C256N-10SC-2.7 datasheet            | AT24C256N-10SC-2.7 stock               |
| buy AT24C256N-10SC-2.7                           | Micrel / Microchip Technology AT24C256N-10SC-2.7 | Microchip Technology AT24C256N-10SC-2.7 | Roving Networks / Microchip Technology |
|                                                  |                                                  |                                         | AT24C256N-10SC-2.7                     |